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“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 10994-8 (1984): Cartridges for Shot Guns, Part 8: Air
Cushion [PGD 28: Arms and Ammunition for Civilian Use]

“ज्ञान से एक नये भारत का निर्माण”

Satyanaaranay Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartṛhari—Nītiśatakam

“Knowledge is such a treasure which cannot be stolen”



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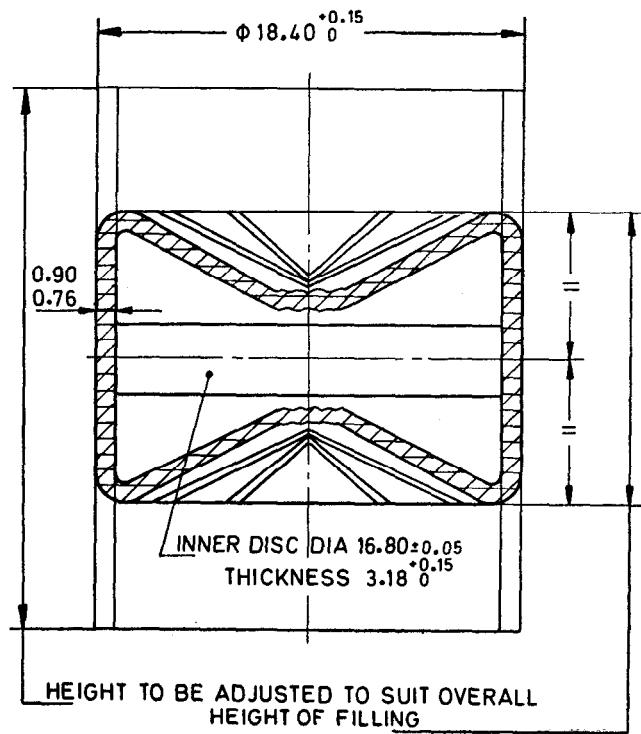
Indian Standard

SPECIFICATION FOR
CARTRIDGES FOR SHOT GUNS

PART 8 AIR CUSHION

1. Scope — Covers air cushion for shot gun cartridges.

2. Dimensions



All dimensions in millimetres.

FIG. 1 AIR CUSHION FOR SHOT GUN CARTRIDGE

Arms and Ammunition for Civilian Use Sectional Committee, EDC 87 [Ref : Doc : EDC 87 (3956)]

3. Material — The air cushions shall be made either from Grade 1 kraft paper conforming to IS : 1397-1967 'Specification for kraft paper (*first revision*)' or from cartridges paper conforming to the requirements given in Appendix A of IS : 10994 (Part 3)-1984 'Specification for cartridges for shot guns: Part 3 Case empty'. Inner disc shall be made from mill board/straw board conforming to Grade B of IS : 2617-1967 'Specification for mill board, grey board and strawboard (*first revision*)'.

4. Other Requirements — As given in IS : 10994 (Part 1)-1984 'Specification for cartridges for shot guns: Part 1 General requirements'.

Adopted 28 August 1984

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E X P L A N A T O R Y N O T E

Air cushion is used in shot gun cartridge to ensure proper functioning.

This Indian Standard (IS : 10994) is being issued in the following parts, Part 1 covering general requirements for shot gun cartridges and subsequent parts covering the individual components:

- Part 1** General requirements
- Part 2** Blank cartridges
- Part 3** Case empty
- Part 4** Cap filled
- Part 5** Anvil
- Part 6** Propellant
- Part 7** Discs
- Part 8** Air cushion
- Part 9** Lead shots